



GP 1641

Dkt. No..96700/341

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Vadiraja Murthy and Edward R. Burns

Serial No.

08/746,635

Filed

November 13, 1996

For

METHOD FOR DETECTING HEMOLYSIS

Art Unit

1641

Examiner

Gailene R. Gabel

"Express Mail" mailing label No.EM054368306US\_

Date of Deposit: June 30, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Commissioner for Patents, Washington, D.C. 20231.
Name: Daries Da

Signature: Tay atti

## AMENDMENT IN RESPONSE TO MARCH 30, 1999 OFFICE ACTION

Commissioner of Patents and Trademarks Washington, D.C. 20231 Sir:

This Amendment is submitted in response to the Office Action issued March 30, 1999 in connection with the above-identified application. A response to the Office Action is due June 30, 1999. Accordingly, this Amendment is being timely filed.

Please amend the subject application as follows:

## In the Claims:

Please amend Claim 20 pursuant to 37 C.F.R. §1.121 by adding the underlined material and deleting the bracketed material as follows:

- --20. (amended) A method for diagnosing erythrocyte hemolysis in a subject suspected of having erythrocyte hemolysis comprising the steps of:
  - (a) obtaining a serum sample from said subject; and
- (b) <u>determining the level</u> [detecting the presence] of erythrocyte adenylate kinase <u>activity</u> in said sample, the presence of <u>at least 20 U/L</u> [said] erythrocyte adenylate kinase <u>activity</u> being indicative of erythrocyte hemolysis in said subject.--

81436.1